Manhole Inspection Summary M				anhole	Н
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 23	BGG Node: 051	Status: Found		Insp Date: 10/9/07 8:56 A	М
Incomplete Cor	mments	Crew: SP, DP			
				Inspector: Provine, D	
				Firm: PHO	
Location	Address: 1620 GIL	MOR ST		Cross Street: CALHOUN ST	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	` '	, ,	n.)
Danastia	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:				ight Insert	
Frame	Offset: 1 (in.)	Condition: Sound	l ☐ Crac	ked / Leaks	
Chimney / Fra	me Adjustment	Exists Material: Bricl	k	Parged Height: 9	(in.)
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	Loose	Brick	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r Roots	□Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular D	iameter: 42 (in.) Leng	gth: (in.)		
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition related	d)
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .	.5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	✓ Deterior	iorated Leaks Debris	
Steps	Count: 4 Missing	g: 0			
Surcharge	✓ Evidence Of Su	rcharge Depth: 3 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S23GG_051MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S23GG_051MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 8.70 (ft.) Flow Characteristics: Slow					
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease						
Silt Depth: (in	.) Deposits Extent:					

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Cracked** Possible Illicit Connection